

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Matthias Marke et al.  
Appl. No.: 10/523,326  
Filed: February 1, 2005  
Title: EVALUATION OF RECEIVED USEFUL INFORMATION BY THE  
DETECTION OF ERROR CONCEALMENT  
Docket No.: 112740-1047

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 37 C.F.R. 1.97, and 37 C.F.R. 1.98, Applicants request that a citation and examination of the references cited below, and on the attached PTO-1449 form be made during the course of examination of the above-identified application for United States patent. Pursuant to 37 C.F.R. 1.98, copies of all foreign patent documents and non-patent documents are enclosed.

**U.S. PATENT DOCUMENTS**

<u>Document No.</u>	<u>Date</u>	<u>Inventor</u>
5,699,405	12-16-97	Suzuki

**FOREIGN PATENT DOCUMENTS**

<u>Document No.</u>	<u>Date</u>	<u>Country</u>
WO 98/48531	10-29-98	PCT

**OTHER DOCUMENTS**

XP-002261951 – Dorbecker et al., “The cellular text telephone modem – the solution for supporting text telephone functionality in GSM network”, 2001 IEEE International Conference on Acoustics, Speech, and Signal Processing, May 2001, pages 1441-1444

3GPP TS 26.226 V5.0.0 (2001-03) 3<sup>rd</sup> Generation Partnership Project: Technical Specification Group Services and System Aspects; Cellular Text Telephone Modem; General Description (Release 5) pages 1-23

Bossert – 1992 pages 123-127 Informationstechnik Kanalcodierung

3GPP TS 26.071 V.5.0.0 (2002-06) 3<sup>rd</sup> Generation Partnership Project; Technical Specification Group Services and System Aspects; Mandatory speech CODEC speech processing functions; AMR speech CODEC; General description (Release 5) pages 1-12

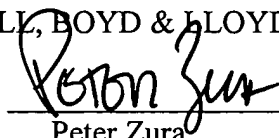
3GPP TS 26.093 V5.0.0 (2002-06) 3<sup>rd</sup> General Partnership Project; Technical Specification Group Services and System Aspects; Mandatory speech codec speech processing functions Adaptive Multi-Rate (AMR) speech codec; Source controlled rate operation (Release 5), pages 1-28

Applicants look forward to early and favorable consideration of this matter.

Respectfully submitted,

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Dated: April 13, 2005

<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> (Use several sheets if necessary)  PTO Form 1449	Atty Docket No. 112740-1047	Application No. 10/523,326
	Applicant Marke et al.	
	Filing Date 2-1-05	Group

U.S. PATENT DOCUMENTS							
Examiner's Initials		Document Number	Publication Date	Inventor	Class	Subclass	Filing Date If Appropriate
		5,699,405	12-16-97	Suzuki			

FOREIGN PATENT DOCUMENTS								
Examiner's Initials		Document Number	Publication Date	Country	Class	Subclass	Translation	
							Yes	No
		WO 98/48531	10-29-98	PCT				

Examiner's Initials		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
		XP-002261951 – Dorbecker et al., “The cellular text telephone modem – the solution for supporting text telephone functionality in GSM network”, 2001 IEEE International Conference on Acoustics, Speech, and Signal Processing, May 2001, pages 1441-1444
		3GPP TS 26.226 V5.0.0 (2001-03) 3 <sup>rd</sup> Generation Partnership Project: Technical Specification Group Services and System Aspects; Cellular Text Telephone Modem; General Description (Release 5) pages 1-23
		Bossert – 1992 pages 123-127 Informationstechnik Kanalcodierung
		3GPP TS 26.071 V.5.0.0 (2002-06) 3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group Services and System Aspects; Mandatory speech CODEC speech processing functions; AMR speech CODEC; General description (Release 5) pages 1-12
		3GPP TS 26.093 V5.0.0 (2002-06) 3 <sup>rd</sup> General Partnership Project; Technical Specification Group Services and System Aspects; Mandatory speech codec speech processing functions Adaptive Multi-Rate (AMR) speech codec; Source controlled rate operation (Release 5), pages 1-28

Examiner:	Date Considered:
*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	